

Abstract of the Disclosure

An angioplasty balloon catheter and method of making and using the same. The balloon catheter may include a catheter shaft and a balloon coupled to the shaft. The balloon may include one or more cutting edges coupled thereto. The shaft may include
5 one or more inflation lumens and a plurality of openings defined therein that are in fluid communication with the inflation lumen or lumens.

CERTIFICATE UNDER 37 CFR 110: The undersigned hereby certifies that this paper or papers, as described hereinabove, are being deposited in the United States Postal Service "Express Mail Post Office to Addressee" having an Express Mail Mailing label number of: EV 333853407 US

In an envelope addressed to:
Assistant Commissioner for Patents
Washington, DC 20231
on this 8th day of August 2003
Crompton, Seager & Tufts, LLC
By: Kathleen L. Boekley